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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/646,527
Filing Date	August 22, 2003
First Named Inventor	Kenneth COLLINS, et al.
Art Unit	1733
Examiner Name	Unknown
Attorney Docket Number	6915 P07

Total Number of Pages in This Submission

3

**\*ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input checked="" type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks  		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Robert M. Wallace	Reg. No. 29,119
Signature	<i>Robert M. Wallace</i>	
Date	09-03-2004	

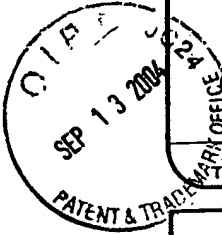
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Shelly Hart	
Signature	<i>Shelly Hart</i>	Date 09-03-04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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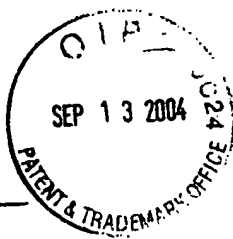
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9-03-04 [Signature]

Date Name



PATENT

Attorney Docket No.: 6915 P07  
RW Ref. No.: APM/001-02-CP1-7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Kenneth COLLINS, et al.	)	Group Art Unit: 1733
	)	
Entitled: PLASMA IMMERSION ION	)	Examiner: Unknown
IMPLANTATION SYSTEM INCLUDING A	)	
PLASMA SOURCE HAVING LOW	)	
DISSOCIATION AND LOW MINIMUM	)	
PLASMA VOLTAGE	)	
	)	
Serial No.: 10/646,527	)	
	)	
Filing Date: August 22, 2003	)	

REQUEST FOR STATUS OF APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Inquiry is hereby made regarding the status of the above-identified patent application.

Applicants' attorney has not as yet received an official action from the United States Patent and Trademark Office, for the subject application which was filed on August 22, 2003. The address of applicants' attorney has not changed since this application was filed.

Kindly indicate to the applicants' attorney, the status of this application.

Respectfully submitted,



Robert M. Wallace  
Attorney of Record 29,119  
Customer No.: 000044843

Dated: 09/03/2004

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